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BURGER KING

- KINGS HIGHWAY (MYRTLE BEACH)
- RIVERS AVENUE (NORTH CHARLESTON)
- COASTAL GRAND CIRCLE (COASTAL GRAND MALL, MYRTLE BEACH)

Summary:

Earthsource Engineering is now completing our third Burger King in the Lowcountry. To ensure a competitive edge in the food service industry as well as continuing to provide the high level of customer service to its patrons, Burger King builds and redevelops existing outdated sites to current brand standards. Serviceability of both walk-up and drive-thru traffic are integral to all locations as well as maintaining the brand image were primary factors in each design. The ease of customers getting in and out of the restaurant or through the drive-thru was one of the most important aspects to design. A company that relies on its building view and site as additional advertisement; it was important to retain cohesiveness throughout each project.

Services: Survey Coordination
Schematic Design
Civil Design
Landscape Design
Permitting
Construction Services

Civil Design:

The scope of the project included:

- Storm Drainage Design and Erosion Control, Paving, and Grading Plans
- Underground storm water mitigation (South King's Highway)

Landscape Design:

The following services were included in the project:

- Building, Foundation and Parking Area Planting Design
- Buffer Planning and Planting Design
- Schedule and Details for proposed Plants

Permitting:

Submittals were made for plan approval to the following agencies:

- City Planning
- City Engineering
- SCDHEC/OCRM
- SCDOT
- Local Utilities (Electrical, Water, & Sewer)

Construction Services:

The following services were included in this project:

- Construction administration for drainage system
- Testing of Utility mains
- As-built coordination
- Close out package preparation for water and sewer mains